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(Not for submission under 37 CFR 1.99

Application Number		10523268			
Filing Date		2005-07-07			
First Named Inventor	John	L. Schenk			
Art Unit		1632			
		a S. Noble			
		XY-LowPressure-USNP			

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	1	O'Utifien J. M. et al., Development of sperm sexing and associated assided reproductive technology for sex presidention of captive bottlenose dolphins (fluralops truncatus), Reproduction, Fertility and Development 2008, 18, 119-329									
	2	Sharpe, Johnsthan, Advances in flow cytometry for sperm sexing, Uspublished paper, 2008									
	3 Johnson, S.K., Possibilities with today's reproductive technologies. Available online at www.sciencedirect.com; Theno 64(2005) pgs.639-656										
	4	Brogliath, G. et al., Pregnancy Rates and First Born Calves by Artificial Insemination using Sexed Semen in Argentina. [Therio January 2, 2002, Vol.57, No.1. Pg 369]									
	5	Paims, G et al., Sperim Physiology: The Ability to Produce Embryos In Vitro using Semen from Bulls with a Low Non-Return Rate. There. Pg. 308									

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6	Gottlinger, Christopher et al., Cell-Cooling in Flow Cytometry by Petter Elements. Cytometry 7:295-297 (1986)	
7	ABSTRACTS: American Dany Science Assoc, American Society of Animal Science, June 22-26, 2003 Phoenix AZ. JAnim Sci. Vol.81 Suppl.11/J. Dany Sci. Vol.86, Suppl. 1	
8	Garner, Duane L., et al., Effect of Semen Dilution on Bowne Sperm Viability as Determined by Duai-DNA Staning and Flow Cytometry. J. of Andrology, Vol. 18, No. 3 Mayljune 1997.	
9	Lindsey, A. L., et al., Hysteroscopic or rectally guided, deep-sterine insemination of mares with spermetozes stored 18 h at either 5 °C or 15 °C prior to flow-cytometric sorting, Animal Reproduction Science, Volume 85, Issues 1-2, January 2005, Pages 125-130	
10	Schenk, J. L., et al., Pregnancy rates in helfers and cows with cryopreserved sexed sperm: Effects of sperm numbers per inseminate, sorting pressure, and sperm storage before sorting, Therogenology (2008), doi:10.1016/j.	
11	Suh, T.K., et al., High pressure flow cylcmetric sorting damages sperm, Theriogenology 84 (2005) 1035-1048	
12	Upreli, G. C., et al., Studies on aromatic amino acid oxidase activity in ram spermatozos: role of pyrt.vate as an antioxidant, Animal Reproduction Science 51 (1998) 275-287	
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	17	Parallel New Zealand application number 538462; Letters Patent dated October 9, 2008 with effect from August 1, 2003.	
	18	Parallel Australian application number 2003/265362, Examination Report dated September 4, 2008	
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